MAY 1 8 2007



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Date:

May 18, 2007

Number of pages (including cover):

To:

U.S. Patent and Trademark Office

Fax No.:

(571) 273-8300

Serial No.: 6,890,896

Title:

COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS

OF REACTIVE OXYGEN SPECIES AND FREE RADICALS

From:

Michael T. Siekman

Direct dial: 617.646.8336

Our File #: I0371.70001US01

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PTO/SB/21 (04-07)
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Application of information unless it displays a valid OMB control number. Application Number Patent#: 6,890,896 Filing Date TRANSMITTAL Issued: May 10, 2005 **FORM** First Named Inventor Victor E. Shashoua Art Unit 1666 Examiner Name A. U. Desai (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 10371.70001US01 **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavita/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer (dentify below): Statement Under 37 CFR 3.73(b) Express Abandonment Request Request for Refund Copy of Assignment Recordal Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name WOLF, GREENFIELD & SACKS, P.C. . Signature Printed name Michael T. Siekman Date Reg. No. May 18, 2007 36,276

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PTO/SB/82 (01-06)

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Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 6,890,896 Patent Number May 10, 2005 **REVOCATION OF POWER OF** Issue Date **ATTORNEY WITH** Victor E. Shashoua First Named Inventor **NEW POWER OF ATTORNEY** AND 1656 Art Unit CHANGE OF CORRESPONDENCE ADDRESS A. U. Desai Examiner Name Attorney Docket Number 10371.70001USQ1 I hereby revoke all previous powers of attorney given in the above-identified application. A Power of Attorney is submitted herewith. OR I hereby appoint the practitioners associated with the Customer Number: 23628 Please change the correspondence address for the above-identified application to: The address associated with X 23628 Customer Number: OR Individual Name Address City State Zip Country Telephone **Emall** I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) SIGNATURE of Applicant or Assignee of Record Signature Steven A. Kates Name Telephone (978) 897-5139 Date Mar NOTE: Signatures of all the inventors or easign see of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below" forms are submitted. Total of Certificate of Mailing Under 37 CPR 1.8(a) I hereby cartify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail. In an envelope addressed to: Mail Stop Post issue. Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1460. 8/07

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PTO/SB/96 (04-07)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Ischemix, Inc. May 10, 2005 6890896 Filed/Issue Date: Application No./Patent No.: COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS OF REACTIVE OXYGEN SPECIES AND FREE RADICALS Entitled: techemix, Inc. Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: | x | the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. 2. (The extent (by percentage) of its ownership interest is In the patent application/patent identified above by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , or for which a copy thereof is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current X B. assignee as follows: To: Ceremedix, Inc. Şhaşhoua, Victor E. The document was recorded in the United States Patent and Trademark Office at 011288 , Frame 0705 , or for which a copy thereof is attached. Reel To: <u>ischemix, inc.</u> Ceremedix, Inc. 2. From: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. 017314 Frame 0351 3. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame , or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assigned Signature (978) 897-5139 Steven A. Kates Printed or Typed Name Telephone Number Vice President of Research Title Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop Post Issue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460. *81*07

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MARCH 16, 2006

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RECORDATION DATE: 03/16/2006

REEL/FRAME: 017314/0351

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DOCKET NUMBER: 18519-1

ASSIGNOR:

CEREMEDIX, INC.

DOC DATE: 02/06/2006

ASSIGNEE:

ISCHEMIX, INC.

63 GREAT ROAD

PATENT NUMBER:

MAYNARD, MASSACHUSETTS 01754

SERIAL NUMBER: 10997519

FILING DATE: 11/24/2004

ISSUE DATE:

TITLE: COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS OF REACTIVE

OXYGEN SPECIES AND FREE RADICALS

3/18/06 4:21 PAGE 003/006 Fax Server

017314/0351 PAGE 2

SERIAL NUMBER: 10987659

FILING DATE: 11/11/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS OF REACTIVE

OXYGEN SPECIES AND FREE RADICALS

SERIAL NUMBER: 10477683

FILING DATE: 11/12/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: PEPTIDE COMPOUNDS FOR COUNTERACTING REACTIVE OXYGEN SPECIES AND

FREE RADICALS

SERIAL NUMBER: 10478779

FILING DATE: 11/21/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: SINGLE AMINO ACID BASED COMPOUNDS FOR COUNTERACTING EFFECTS OF

REACTIVE OXYGEN SPECIES AND FREE RADICALS

SERIAL NUMBER: 10511530

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: PEPTIDE-DEPENDENT UPREGULATION OF TELOMERASE EXPRESSION

SERIAL NUMBER: 60662196

FILING DATE: 03/16/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: COMBINATION THERAPY FOR TREATING OR PREVENTING DISEASES

SERIAL NUMBER: 60662198

FILING DATE: 03/16/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD OF TREATING PULMONARY INFLAMMATION USING PEPTIDE COMPOUNDS

SERIAL NUMBER: 09715763

FILING DATE: 11/17/2000

PATENT NUMBER: 6890896

ISSUE DATE: 05/10/2005

TITLE: COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS OF REACTIVE

OXYGEN SPECIES AND FREE RADICALS

SERIAL NUMBER: PATENT NUMBER: FILING DATE: 11/17/2000

ISSUE DATE:

PCT NUMBER: US0031764

TITLE: COMPOSITIONS AND METHODS FOR COUNTERACTING EFFECTS OF REACTIVE OXYGENSPECIES AND FREERADICALS

SERIAL NUMBER: 10477683

FILING DATE: 11/12/2003

PATENT NUMBER: ISSUE DATE:

PCT NUMBER: US0215790

TITLE: PEPTIDE COMPOUNDS FOR COUNTERACTING REACTIVE OXYGEN SPECIES AND FREE RADICALS

SERIAL NUMBER: 10478779 FILING DATE: 11/21/2003

PATENT NUMBER: ISSUE DATE:

PCT NUMBER: US0216769

TITLE: SINGLE AMINO ACID BASED COMPOUNDS FOR COUNTERACTING EFFECTS OF REACTIVE OXYGEN SPECIES AND FREE RADICALS

SERIAL NUMBER: 10511530

FILING DATE:

3/18/06 4:21 PAGE 004/008 Fax Server

PCT NUMBER: US0303425

TITLE: PEPTIDE-DEPENDENT UPREGULATION OF TELOMERASE EXPRESSION

017314/0351 PAGE 3

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PATENT ASSIGNMENT

03/16/2006

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SUBMISSION TYP	E: NEW ASSIGNMENT			
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RECEIVING PART	Y DATA			
Name:	ischemix, in	ischemix, inc.		
Street Address:	63 Great Ro	63 Great Road		
City:	Maynard	laynard		
State/Country:	MASSACHU	ASSACHUSETTS		
Postal Coda:	01754	01754		
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Property	/ Туре	Numbe	or .	
Patent Number: 68908		6890896		
Application Number: 10997519				
Application Number	97:	10987659		
Application Number)г.	10477683		
Application Number	on .	10478779		
Application Number: 10511530		10511530		
Application Number: 80862		80862198		
Application Number: 608		60882198		
PCT Number: US00		US0031764		

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(973)422-2933

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US0216768

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PAGE 006/008

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 973.422.2932 Email: map.nletsnewol@ribeden Correspondent Name: Docket Administrator Address Line 1: 65 Livingston Avenue Address Line 2: Lowenstein Sandler PC Address Line 4: Roseland, NEW JERSEY 07088 ATTORNEY DOCKET NUMBER: 18519-1 NAME OF SUBMITTER: Nader Abadir

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